

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office MAR 03 2009

Returned to applicant for correction _____

Corrected application filed _____ Map filed MAR 03 2009The applicant Santa Fe Pacific Gold CorporationEnvironmental Department, P.O. Box 669 of Carlin
Street Address or P.O. Box City or TownNevada, 89822, hereby make(s) application for permission to change the
State and Zip Code☒ Point of diversion ☐ Place of use ☐ Manner of use ☒ of a portion

of water heretofore appropriated under (Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 62364E1. The source of water is Underground
Name of stream, lake, underground, spring or other sources.2. The amount of water to be changed 0.025 cfs
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.3. The water to be used for Environmental
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use.4. The water heretofore used for Environmental
If for stock, state number and kind of animals.5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
Twin Creeks Mine - MW-3 within the NE 1/4 SW 1/4, Section 29, T39 N, R43 E, M.D.M., at a point from which the SE corner of said Section 29 bears S 50° 13' 55" E a distance of 3740 feet.6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
NE 1/4 SE 1/4 of Section 29, T.39 N., R.43 E, M.D.B. &M, or at a point from which the south 1/4 corner of Section 19, T.39 N., R.43 E., M.D.B. & M., bearing 1) N.61° 22' 45" W. a distance of 7730.94 feet (M/O 29-2S) and 2) N.61° 18' 47" W. a distance of 7733.28 feet (M/O 29-2).

66-414

7. **Proposed place of use** (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)
Same as Existing. All Sections 29 and 31, T39 N, R43 E, M.D.M.
8. **Existing place of use** (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)
All Sections 29 and 31, T39 N, R43 E, M.D.M.
9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day
10. Existing use permitted from January 1 to December 31 of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)
Drilled, cased well with motor and pump, totalizing flow meter, and pipeline to the place of use.
12. Estimated cost of works \$1,000
Completed; Drilled, cased well with motor and pump,
13. Estimated time required to construct works totalizing flow meter, and pipeline to the place of use.
If well completed, describe well.
14. Estimated time required to complete the application of water to beneficial use 10 years
15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary). The proposed use should be temporary in nature, or the requested change should be the result of an unforeseen occurrence: (Failure to provide a detailed description may cause a delay in processing.)
Groundwater remediation ordered by NDEP under WPC permit NEV89035. (see attached).

16. Miscellaneous remarks:

775-778-4318

Phone No.

bryce.vorwallner@newmont.com

E-mail

March 2, 2009

**APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT**

By Bryce Vorwallner

Print or type name clearly

Bryce Vorwallner

Signature, applicant or agent

Newmont Mining Corporation

Company Name

Environmental Department, PO Box 669

Street Address or P.O. Box

Carlin, Nevada, 89822

City, State, Zip Code

STATE OF NEVADA
2009 MAR -3 AM 10:17

\$100 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

I. Specific Facility Conditions and Limitations

A. In accordance with operating plans and facility design reviewed and approved by the Division the Permittee shall:

1. Construct, operate, and close the facility in accordance with those design plans;
2. Contain within the fluid management system all process fluids including all meteoric waters which enter the system as a result of the 25-year, 24-hour storm event; and
3. Not release or discharge any process or non-process contaminants from the fluid management system.

B. Schedule of Compliance

1. Upon submittal of a renewal application for this permit, or with any application which could affect the pit lake model results, the pit lake study and model shall be updated and results submitted to NDEP for review. The model and results shall address, at a minimum, the requirements of Nevada Administrative Code (NAC) 445A.429;

2. By February 25, 2009, install and begin operation of a groundwater pumping and conveyance system at MW-3 and institute continuous pumping and monitoring of this location, in accordance with plans and design documents approved by BMRR, with a summary of operations reported quarterly.

C. The fluid management system covered by this permit consists of the following process components:

1. Leach pad Phases 1 – 4 (to 300 feet) and their leak detection and recovery systems;
2. Pregnant solution pond, barren solution pond, intermediate solution pond, overflow pond, and their leak detection and recovery systems;
3. Single-lined event ponds;
4. Reagent storage facilities and their secondary containment;
5. Tailings impoundment and underdrain collection system to Phase VIII (4877 ft. amsl);
6. Seepage collection pond (i.e. reclaim pond) and its leak detection and recovery system;
7. Transfer pipes, valves, and pumps used in conveyance, control or detection of process fluids; and,
8. Process recovery building and associated secondary containment including, but not limited to, all tanks, basins, sumps, pumps, and piping used in the conveyance, control or detection of process fluid within the building and between process components.